# LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security United States Coast Guard



# COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY WEEKLY SUPPLEMENT

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 31/04. If you have questions about the LNM contact:

### COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350 Internet Address: <a href="https://www.uscg.mil/d1/navinfo.htm"><u>HTTP://www.uscg.mil/d1/navinfo.htm</u></a>

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647 Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted. NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

# BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

#### BROADCAST NOTICE TO MARINERS

First District	CG1-	0341	to	0352
Group Boston	BOS-	0146	to	0147
Group Long Island Sound	LIS-	0166	to	0173
Group Moriches	MOR-	0062	to	0063
Group New York	NEW-	0303	to	0304
Group Portland	POR-	0113	to	0116
Group Southwest Harbor	SWH-	0067	to	0068
Group Woods Hole	WHO-	0305	to	0311

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2004 Edition

**I SPECIAL NOTICES** This section contains information of Special concern to the Mariner.

### US-EASTCOAST-DYNAMIC AREA MANAGEMENT ZONE

The National Marine Fisheries announce anchored gillnet and lobster trap gear restrictions effective 0001 local time August 25, 2004 through 0001 local time September 9, 2004 southeast of Cape Cod Massachusetts to protect right whales. Anchored gillnet and lobster trap gear must meet the necessary gear modifications to fish in the restricted area. The restricted area is bound by 41-37N 069-49W, 41-37N 068-50W, 40-53N 068-50W, 40-53N 069-49W. Fisherman must refrain from setting gear in this area during the restricted time period unless it is in compliance with the necessary modifications Chart(s) 13260 LNM 34/04 (CGD1)

# NEW YORK - LONG ISLAND - TEMPORARY SHELLFISHING BAN IN THREE AREAS WEST HARBOR (OYSTER BAY), THE SAND HOLE AND PORT JEFFERSON HARBOR

The New York State Department of Environmental Conservation will temporarily designate a section of West Harbor (within Oyster Bay Harbor); all of the Sand Hole within Caumsett State Park, on Lloyd Neck; and the northwestern section of Port Jefferson Harbor, as UNCERTIFIED for the harvest of shellfish from sunrise on Saturday, September 4 through Wednesday, September 8, 2004, both dates inclusive. The harvest of shellfish is prohibited during the period these areas are designated as uncertified. This designation is necessary to protect public health and is required due to the potential for sewage discharges from marine sanitation devices on the large number of transient vessels which will anchor and remain overnight in these areas over the holiday period. A taped message describing any temporary shellfish closures that may be in effect in New York is accessible 24 hours a day by calling (631) 444-

Following is a description of the areas that are affected by this temporary closure:

- (1) All the waters of West Harbor, within Oyster Bay Harbor, lying west of Centre Island and east of line extending northerly from the northwesternmost point of land approximately 600 yards north of Brickyard Point (on Centre Island) to the westernmost point of the beach pavilion at Centre Island Beach.
- The Sand Hole, within Caumsett State Park, located near Lloyd Point
- (3) All of Port Jefferson Harbor complex.

Chart(s) 12354 LNM 34/04 (CGD1)

#### SAFETY/SECURITY OF U. S. NAVAL VESSELS (REVISED)

The Coast Guard has established **permanent** regulations for the safety or security of U.S. Naval Vessels in the navigable waters of the United States. Effective immediately Naval Vessel protection zones are established within 500 yards of any U.S. Naval Vessel. This includes any vessel owned, operated, chartered, or leased by the U.S. Navy or under the operational control of the U.S. Navy. All vessels within 500 yards of a U.S. Naval vessel shall operate at the minimum speed necessary to maintain a safe course and proceed as directed by the Official Patrol (a Coast Guard Commissioned, Warrant or Petty Officer; or the Commanding Officer of a U.S. Naval Vessel or his or her designee). No vessel or person is allowed within 100 yards of a U.S. Naval vessel, unless authorized by the Official Patrol. Vessels requesting to pass within 100 yards of a U.S. Naval Vessel shall contact the Official Patrol on VHF-FM Ch 16. Violations of these regulations may be prosecuted as a felony punishable by a fine or imprisonment.

The Commanding Officer, Naval Submarine Base New London, has advised the Coast Guard that the following conditions have been imposed upon vessels operating in the vicinity of the Groton/New London Naval Base within the Thames River restricted area established by the Army Corps of Engineers, described in 33 Code of Federal Regulation 334.75 and depicted on chart number 13213. The Coast Guard broadcasts these restrictions for informational purposes. Any questions concerning the restrictions should be directed to Sub Base New London Port Operations by calling (860) 694-4900/2663. All commercial vessels of 50 gross tons or greater intending to transit the restricted area shall comply with the following requirements: 24 hours prior to transit: notification of intent to transit must be made to Sub Base New London port operations by calling (860) 694-4900/2663. 2 hours prior to transit: notification of intent to transit and arrangements for an official Escort must be made to Sub Base New London port operations by calling (860) 694-4900/2663 or via Ch. 12 VHF-FM. 15 minutes prior to transit: vessels must check in with Sub Base New London escort tug on Ch. 13 VHF-FM and maintain communications during transit. During transit vessels must maintain a speed of 06 knots or less, and notify the escort tug of all intended course changes. The escort tug will be stationed just off the bow to the east of the transiting vessel. Violations of the restricted area regulations may be prosecuted as a misdemeanor punishable by fine and/or imprisonment.

Chart(s) 13213 LNM 32/04 (CGD1)

### NY/NJ OPERATING RESTRICTONS (REVISED)

All vessels transiting the Port of New York/New Jersey shall comply with the instructions of the Captain of the Port Designated on-scene Patrol Commander. Upon being hailed by siren, radio, flashing light, or other means, the operator of the vessel shall proceed as directed. ANY VESSEL OR PERSON IN THE WATER IS NOT AUTHORIZED IN THE FOLLOWING SECURITY ZONES:

- -Within 150 yards of Liberty and Ellis Islands;
- United Nations, in the East River along the Manhattan shoreline from 125 yards offshore at the Queensboro Bridge to 175 yards offshore at East 35th Street;
- Within 25 yards of all bridge piers or abutments, overhead power cables and tunnel ventilators in the waters of the greater NY area and along the Hudson River;
- Within 100 yards of all anchored or moored Coast Guard vessels,
- -Around Piers 84-96, Manhattan, bound by the following points: the northeast corner of Pier 96 where it intersects the seawall, thence to approximate position 40°46′23.1″N, 073°59′59.0″W, thence to approximate position 40°45′55.3″N, 074°00′20.2″W (NAD 1983), thence to the southeast corner of Pier 84 where it intersects the seawall, thence along the shoreline to the point of origin; and
- -The Indian Point Nuclear Power Station on the Hudson River. Within 300-yards of approximate position (41°16'12.4"N, 073°57'16.2"W). All vessels transiting the Hudson River in the vicinity of Indian Point are subject to random Coast Guard boardings;
- All waters of Bowery and Flushing Bays within approximately 100 yards of La Guardia Airport;
- All waters of Bergen Basin north of 40°39'26.4"N;
- All waters of Thurston Basin north of 40°38'21.2"N;
- All waters of Jamaica Bay within approximately 100 yards of John F. Kennedy Airport; and
- All waters of Eastchester Bay within approximately 100 yards of Rodman Neck, south of City Island Bridge.

## RECREATIONAL VESSELS ARE NOT AUTHORIZED IN THE FOLLOWING SECURITY ZONES:

- -All waters between the Military Ocean and Global Marine Terminals west of the New Jersey Pier Head channel;
- -Within a 25-yard radius of every waterfront facility, as defined in 33 CFR 6.01-4; and
- -Within a 100-yard radius of any passenger ship, or vessel, or barge carrying petroleum, or chemical products in bulk;
- All waters of Newark Bay, around Port Newark and Port Elizabeth, bound by the following points: from the NJ Turnpike Extension Bridge (approximate position 40-41-46.5N, 074-07-20.4W), following the Western edge of the Newark Bay Channel, South through Can Buoy #19A, Lighted Buoy #17, Can Buoy #15A, Lighted Buoy #7 and the west to approximate position 40-39-21.5N, 074-09-54.3W.

Additional waterways information regarding Coast Guard Activities New York Area of Responsibility is available online in the "Waterways Operation" section at: http://www.firstnynj.com.

Indian Point Nuclear Power Plant

The New York Naval Militia Vessel PRIVATEER and patrol boat (call sign P-231) are moored to the Indian Point Nuclear Power Plant providing water front security. Mariners are requested to pass the Power Plant at a no wake speed, while the vessels are moored at the pier. LNM 32/04 (CGD1)

## COAST PILOT CHANGES

Coast Pilot changes can be found at the National Oceanic and Atmospheric Administration's website at <a href="http://nauticalcharts.noaa.gov/nsd/cpdownload.htm">http://nauticalcharts.noaa.gov/nsd/cpdownload.htm</a>. LNM 21/04 (CGD1)

# REPORT OF CHANNEL CONDITIONS

Controlling depths for the New York and New Jersey area can be found at the following website: http://www.nan.usace.army.mil/business/buslinks/navig/index.htm

LNM 11/04 (CGD1)

# NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at <a href="https://www.canals.state.nv.us">www.canals.state.nv.us</a>.

LNM 43/01 (CGD1)

# NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that **ALL** private boats arriving from a foreign port or place **MUST** report to the Bureau of Customs and Border Protection **IMMEDIATELY** upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 "Canadian Border Boat Landing Program". However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission.

The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry. Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03 (CGD1)

**II DISCREPANCIES** This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCI	ES (since last week)				
		_	Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
95	Wood Island Light	FS INOP	13287	POR-0114-04	34/04
125	Cape Neddick Light	LT EXT	13283	POR-0115-04	34/04
14592	Lewis Bay Approach Channel LB 14	LT EXT	13229	WHO-0311-04	34/04
18845	Mount Hope Bay Buoy 2	OFF STA	13226	WHO-0310-04	34/04
19750	Great Salt Pond Breakwater Light 4	FS INOP	13217	WHO-0308-04	34/04
22540	Connecticut River Lighted Buoy 8	LT IMCH	12375	LIS-0172-04	34/04
25255	Stamford Harbor Channel Buoy 10	OFF STA	12368	LIS-0173-04	34/04
DISCREPANCI	ES CORRECTED				
			Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
505	Lone Rock Buoy 5	WATCHING PROPERLY	13233	WHO-0305-04	34/04
4803	Kelp Ledges Buoy 2	WATCHING PROPERLY	13301	SWH-0067-04	34/04
10895	Boston Main Channel Lighted Buoy 6	WATCHING PROPERLY	13272	BOS-0146-04	34/04
13050	Cape Cod Canal Breakwater Light 6	WATCHING PROPERLY	13236	WHO-0307-04	34/04
4490	Bishop and Clerks Light	WATCHING PROPERLY	13229	WHO-0261-04	22/04
6825	New Bedford Channel Lighted Buoy 5	WATCHING PROPERLY	13232	WHO-0306-04	34/04
20100	East Clump Buoy 19	WATCHING PROPERLY	13214	LIS-0168-04	34/04
20200	Academy Rock Lighted Buoy 2	WATCHING PROPERLY	13214	LIS-0171-04	34/04
24960	Norwalk Channel Lighted Buoy 2	WATCHING PROPERLY	12368	LIS-0164-04	33/04
26680	Northport Bay Entrance Lighted Buoy 1	WATCHING PROPERLY	12365	LIS-0170-04	34/04
29145	Fire Island Inlet Channel Lighted Buoy 8		12352	MOR-0050-04	23/04
30565	Quantuck Canal Light 7	WATCHING PROPERLY	12352	MOR-0063-04	34/04
30920	Jones Inlet Buoy 3	WATCHING PROPERLY	12352	MOR-0062-04	34/04
35485	Great Kills Harbor Channel Buoy 8	WATCHING PROPERLY	12331	NEW-0300-04	33/04
36245	Raritan Bay Light 42	WATCHING PROPERLY	12331	NEW-0303-04	34/04
DISCREPANCI	ES (PRIVATE AIDS)				
DISCINLI AINCI	Lo (IRITATE MES)		Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
35565	Leonardo Channel Lighted Buoy 2	BUOYDMGD	12401	NEW-0304-04	34/04
	ES (PRIVATE AIDS) CORRECTED	200121102	12.01	1,2,, 000, 0.	2.,01
JISCKEPANCI	ES (I KIVATE AIDS) CORRECTED		Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
14920	Eel Pond Buoy 2	WATCHING PROPERLY	13229	WHO-0309-04	34/04
26290	Porpoise Channel Buoy 11	WATCHING PROPERLY	12363	LIS-0165-04	33/04
39220	Pelots Point North Railroad Light	WATCHING PROPERLY	14781	NEW-0264-04	28/04
	Pelots Point South Railroad Light	WATCHING PROPERLY	14781	NEW-0265-04	28/04
39220 39225					

**III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED** This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY	CHANGES				
			Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
21375	Stamford Harbor West Breakwater Light	ht 3 TRLB	12368	LIS-0166-04	29/04
37340	Kill Van Kull Light 16 A	TRLB	12333	CG1-0341-04	34/04
TEMPORARY	CHANGES CORRECTED				
TEMPORARY	CHANGES CORRECTED		Chart	BNM	LNM
TEMPORARY LLNR	CHANGES CORRECTED  Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
		Status WATCHING PROPERLY			

### IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction. Edition Last Local Notice Current Local Chart Chart Horizontal Source of Edition Number Date to Mariners Datum Reference Notice to Mariners Correction 91st Ed. 12327 04/19/97 **LAST LNM 26/97 NAD 83** (CGD01) (Ref #) 27/97 (TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER Add National Dock Channel Buoy 3, green can 40°41'09.000"N 074°02'48.100"W Object of corrective Position Corrective (Degrees, minutes, seconds and tenths) Action Action The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM). 12327 10/01/2003 LAST LNM: 31/04 NAD83 34/04 NY - NJ - NEW YORK HARBOR - RARITAN BAY CGD01 **DELETE** Kill Van Kull Light 16 A at 40-38-52.000N 074-09-41.500W (Temp) ADD Kill Van Kull Lighted Buoy 16 A, Fl R 4s Red to 40-38-51.630N 074-09-40.062W (Temp) 12333 33rd ed. 09/01/2003 LAST LNM: 31/04 NAD83 34/04 NY - NJ - KILL VAN KULL AND NORTHERN PART OF ARTHUR KILL CGD01 **DELETE** Kill Van Kull Light 16 A at 40-38-52.000N 074-09-41.500W (Temp) ADD Kill Van Kull Lighted Buoy 16 A, Fl R 4s Red to 40-38-51.630N 074-09-40.062W (Temp) NAD 83 12369 01/01/2002 LAST LNM: 33/04 34/04 25th ed. STRATFORD POINT TO SHERWOOD POINT NOS SILVER SPRING (NOS NW 8089) 41-10-41.000N 073-15-06.000W ADD Tabulation - Bridgeport & Black Rock Harbors at 12372 32nd ed. 10/01/2003 LAST LNM: 33/04 NAD 83 [New Edition] 34/04 WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND CGD01 ADD UCONN Pine Island Monitoring Buoy, Yellow Priv to 41-18-40.380N 072-03-35.700W RELOCATE Pawcatuck River Buoy 1 from 41-19-21.785N 071-51-20.124W to 41-19-20.531N 071-51-17.800W 41-19-27.557N 071-51-09.511W RELOCATE Pawcatuck River Buoy 3 from 41-19-28.788N 071-51-10.630W to NOS SILVER SPRING (NOS NW - 7935) **CHANGE** depth legend to: 38 FT JUN 2003 at 41-20-09.500N 072-04-56.950W depth legend to: 19 FT FOR A WIDTH OF 400 FT JUN 2003 at **CHANGE** 41-20-50.000Nn072-05-30.000W **CHANGE** depth legend to: 17 1/2 FT JUN 2003 at 41-21-26.750N 072-05-33.320W ADD 41-21-00.700N 072-05-40.500W 16 ft sounding at ADD depth legend: 19 FT JUN 2003 at 41-20-57.500N 072-05-39.500W 12372 33rd ed. 08/01/2004 LAST LNM: 33/04 **NAD 83** 34/04 WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND [New Edition] ADD (New edition due to numerous Notice to Mariner Changes, new NOS hydro and various other changes.) This NOAA chart is now available in both Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks. 13003 48th ed. 06/01/2003 LAST LNM: 30/04 NAD83 34/04 ATLANTIC COAST - CAPE SABLE TO CAPE HATTERAS CGD01 **CHANGE** Whaleback Light to 17M 43-03-31.534N 070-41-46.701W 13006 06/01/2003 LAST LNM: 30/04 **NAD 83** 34/04 31st ed. WEST QUODDY HEAD TO NEW YORK (LORAN-C) CGD01 43-03-31.534N 070-41-46.701W **CHANGE** Whaleback Light to 17M

13009	30th ed. 08/01/2002 LAST LNM GULF OF MAINE AND GEORGE'S BANK	I: 27/04	NAD 83	aabat	34/04
CHANGI	E Whaleback Light to 17M			CGD01	43-03-31.534N 070-41-46.701W
13212	36th ed. 03/01/2004 LAST LNM APPROACHES TO NEW LONDON HARBOR		NAD 83	aan	34/04
ADD	UCONN Pine Island Monitoring Buoy, Yellow I	Priv to		CGD01	41-18-40.380N 072-03-35.700W
CHANGI	E depth legend to: 38 FT JUN 2003 at			NOS SILV	ZER SPRING (NOS NW - 7935) 41-20-09.500N 072-04-56.950W
13213	41st ed. 03/01/2004 LAST LNM NEW LONDON HARBOR AND VICINITY	<b>1</b> : 14/04	NAD 83		34/04
ADD	UCONN Pine Island Monitoring Buoy, Yellow I	Priv to		CGD01	41-18-40.380N 072-03-35.700W
CHANGI CHANGI CHANGI	1 6	400 FT JUN 2	003 at	NOS SILV	ZER SPRING (NOS NW - 7935) 41-20-09.500N 072-04-56.950W 41-20-50.000N 072-05-30.000W 41-21-26.750N 072-05-33.320W
ADD ADD	16 ft sounding at depth legend: 19 FT JUN 2003 at				41-21-00.700N 072-05-40.500W 41-20-57.500N 072-05-39.500W
13214	27th ed. 06/01/2000 LAST LNM FISHER ISLAND SOUND	<b>I</b> : 33/04	NAD 83		34/04
ADD	UCONN P ine Island Monitoring Buoy, Yellow I	Priv to		CGD01	41-18-40.380N 072-03-35.700W
	ATE Pawcatuck River Buoy 1 from 41-19-21.785 ATE Pawcatuck River Buoy 3 from 41-19-28.788				41-19-20.531N 071-51-17.800W 41-19-27.557N 071-51-09.511W
13215	17th ed. 10/23/1999 LAST LNM BLOCK ISLAND SOUND - POINT JUDITH TO		NAD 83 CPOINT		34/04
[New Edi ADD		is NOAA char	t is now available in both		
13260	39th ed. 06/01/2003 LAST LNM BAY OF FUNDY TO CAPE COD	1: 26/04	NAD 83		34/04
CHANGI				CGD01	43-03-31.534N 070-41-46.701W
13274	25th ed. 09/01/2003 LAST LNM ME-NH-MA-PORTSMOUTH HARBOR TO B		NAD 83		34/04
CHANGI		OSTONITAK	DOK	CGD01	43-03-31.534N 070-41-46.701W
13278	25th ed. 12/09/2000 LAST LNM	<b>1</b> : 10/04	NAD 83		34/04
CHANGI	PORTSMOUTH TO CAPE ANN  E Whaleback Light to 17M			CGD01	43-03-31.534N 070-41-46.701W
13283	18th ed. 11/04/2000 LAST LNM	I: 32/04	NAD 83		34/04
	PORTSMOUTH HARBOR CAPE NEDDICK F	HARBOR TO	ISLES OF SHOALS	CGD01	
CHANGI 13286		r. 12/04	NAD 83		43-03-31.534N 070-41-46.701W 34/04
13280	29th ed. 06/20/2002 LAST LNM CAPE ELIZABETH TO PORTSMOUTH	1. 12/04	NAD 63	CGD01	34/04
CHANGI	E Whaleback Light to 17M			CGD01	43-03-31.534N 070-41-46.701W
13292	36th ed. 03/16/2002 LAST LNM ME - PORTLAND HARBOR AND VICINITY	I: 17/04	NAD 83		34/04
[New Edi ADD	tion] (New edition due to new NOS hydrography and raster formats. See http://chartmaker.ncd.noaa.go eight weeks.				

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS					
WATERWAY	Project Date	Docket No.	Ref. LNM		
NY/HUDSON RIVER	30 Aug 04	N/A	27/04		
VT/LAKE CHAMPLAIN	1 Nov 04	N/A	32/04		
NY/MORRICHES BAY	15 Nov 04	N/A	29/04		

NY/NJ – HUDSON RIVER – The Captain of the Port New York has established a Safety Zone for the New York Superboat Race on Sunday, September 12, 2004 from 12 p.m. until 4 p.m. The zone covers all waters of the Lower Hudson River south of a line drawn from Pier 64, Manhattan to Pier 15, New Jersey and North of a line drawn from the Fireboat Station/Pier A, Manhattan to Liberty State Park, New Jersey. Commercial vessels MUST FLY AN OFFICIAL RACE FLAG or they will not be authorized to transit within the Safety Zone. Flags are available at CG Activities New York, 212 Coast Guard Drive, Staten Island, NY 10305, Attn: ENS Sarah Geoffrion. Requests shall include the vessel's name, and transit schedule. Requests must be received by September 3, 2004. TRANSIT RESTRICTIONS:

- 1. Recreational traffic not authorized inside the Safety Zone after 12 pm.
- 2. Two-way traffic along Manhattan shore for commercial vessels with official race flag.
- 3. Maintain 200 yards from racecourse at all times.
- 4. No vessel traffic authorized along the New Jersey shore.
- 5. Liberty Landing Marina closed to all traffic.
- 6. Tugs with Barges are not authorized within the safety zone.
- 7. No recreational traffic is authorized within the Circle Line Ferry Lane at the southwest end of the safety zone.
- 8. Spectator vessels shall not interfere with commercial vessels authorized to transit along the Manhattan shoreline.

For clarification of restrictions or additional information, contact LCDR Ernie Morton at 718-354-4191. The Coast Guard Patrol Commander will be monitoring VHF-FM channel 16 during event for Emergency Use Only. VIOLATIONS of this safety zone are punishable by a fine of up to \$50,000 and/or five years imprisonment.

Chart(s) 12335 LNM 34/04 (CGD1)

VT – LAKE CHAMPLAIN – BURLINGTON HARBOR – On September 12, 2004 from 10 am until 3 pm, a wake board competition will be taking place off North Beach Park. Mariners are requested to transit the area at No-Wake speed and maintain a safe distance of 300 yards from North Beach Park. Chart(s) 14785 LNM 34/04 (CGD1)

#### VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS	OPEN FOR PUBLIC COM	MENT_	
WATERWAY	Closing	Docket No.	Ref. LNM
MA/NEW BEDFORD HARBOR			
& APPROACHES	30 August 2004	N/A	14/04
MA/MARTHA'S VINEYARD	30 August 2004	N/A	14/04
NY/NJ/NEW YORK HBR, RARITAN			
BAY & GREAT KILLS HARBOR	30 August 2004	N/A	15/04
NY/CT/LONG ISLAND SOUND			
& EAST RIVER	30 August 2004	N/A	15/04
ME/MOOSABE REACH	30 August 2004	N/A	16/04
ME/FRENCHMAN BAY			
& APPROACHES	30 August 2004	N/A	16/04
NY/TERMINAL CHANNEL	30 August 2004	N/A	19/04
MA/CAPE ANN	30 August 2004	N/A	19/04
ME/GULF OF MAINE TO	30 August 2004	N/A	19/04
SEGUIN PASSAGE			
MA/PLYMOUTH, KINGSTON &	30 August 2004	N/A	22/04
DUXBURY HARBORS			
MA/GLOUCESTER HARBOR &	30 August 2004	N/A	22/04
APPROACHES & PIGEON COVE			
MA/NANTUCKET SOUND	30 August 2004	01-04-015	28/04
NY/HUDSON RIVER	30 August 2004	N/A	32/04
CT/MYSTIC HARBOR	31 August 2004	01-04-14	28/04
NY/GREAT SOUTH BAY	30 September 2004	N/A	20/04
NY/TARRYTOWN, ROUNDOUT CREE		N/A	24/04
LOWER, MIDDLE & UPPER HUDSO	N RIVER		

NY – HUDSON RIVER – (*Revised*) The Coast Guard proposes to establish two Special Anchorage areas along the Hudson River adjacent to the City of Yonkers. The proposed rule would create two new special anchorage areas. The first, located on the Hudson River at Main Street, Yonkers, New York, would be that portion of the Hudson River starting on shore at point 40-56-15.4N, 073-54-11.1W; thence northwest to point 40-56-16.7N, 073-54-20.2W; thence south to point 40-56-08.9N, 073-54-22.5W; thence southeast to shore at point 40-56-07.8N, 073-54-16.9W. The second, located on the Hudson River at JFK Marina, Yonkers, New York, would be that portion of the Hudson River starting on shore at point 40-57-28.0N, 073-53-46.1W; thence west to point 40-57-30.5N, 073-53-56.7W; thence southwest to point 40-57-07.5N, 073-54-06.2W; thence east to shore at point 40-57-06.0N, 073-53-59.5W. All proposed coordinates are North American Datum 1983 (NAD 83). The special anchorage areas would be limited to vessels no greater than 20 meters in length are not required to sound signals as required by rule 35 of the Inland Navigation Rules (33 U.S.C. 2035) or exhibit anchor lights or shapes required by rule 30 of the Inland Navigation Rules (33 U.S.C. 2030) when at anchor in a special anchorage area. Additionally, mariners

utilizing the anchorage areas are encouraged to contact local and state authorities, such as the local harbormaster, to ensure compliance with additional applicable state and local laws. Such laws may involve, for example, compliance with direction from the local harbormaster when placing or using moorings within the anchorage.

DATES: Comments and related material must reach the Coast Guard on or before August 30, 2004.

ADDRESSES: You may mail comments and related material to Commander (oan) CGD01-03-107, First Coast Guard District, 408 Atlantic Ave., Boston, Massachusetts 02110, or deliver them to room 628 at the same address between 8 a.m. and 3 p.m., Monday through Friday, except Federal holidays. Comments and mat erial received from the public, as well as documents indicated in this preamble as being available in the docket, will become part of this docket and will be available for inspection or copying at room 628, First Coast Guard District Boston, between 8 a.m. and 3 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: Mr. John J. Mauro, Commander (oan), First Coast Guard District, 408 Atlantic Ave., Boston, MA 02110, Telephone (617) 223-8355; E-mail jmauro@d1.uscg.mil.

Chart(s): 12345, 12346 LNM 34/04

# VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

### SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

		COMPLETION	LNM
LOCATION	SUBJECT	DATE	REF
NY/NEW YORK HARBOR	Dredging	31 August 2004	30/04
NY/LONG ISLAND SOUND	Survey operations	31 August 2004	30/04
NJ/BAYONNE	Dredging	31 August 2004	30/04
NY/LONG ISLAND SOUND	Survey Operations	31 August 2004	30/04
NJ/KILL VAN KULL	Dredging	31 August 2004	31/04
NY/ENGLISH KILLS	Constr, Union Beer Distrib.	August 2004	16/04
NY/EAST RIVER	Dive inspections	3 September 2004	33/04
NJ/PORT NEWARK & ELIZABETH	Dredging	10 September 2004	33/04
NY/ARTHUR KILL CHANNEL	Underwater pipeline inspec.	14 September 2004	32/04
NY/HUDSON RIVER/BETHLEHEM	Modernization at Bethlehem	24 September 2004	30/04
	Energy Center		
NY/CT LONG ISLAND SOUND	Hydrographic surveys	30 September 2004	32/04
NY/HUDSON RIVER – IVO NEWBURGH	Test borings	September 2004	33/04
NY/HUDSON RIVER/STONY POINT	Fish protect barrier deployment		14/04
NY/BUTTERMILK CHANNEL	Dive inspections	October 2004	27/04
RI/PROVIDENCE RIVER AND HARBOR	Dredging	15 October 2004	28/03
RI/PROVIDENCE RIVER	Dredging	15 October 2004	11/04
NY/EAST RIVER/LONG ISLAND CITY	Reconstruction of bulkheads,		
	relieving platforms & piers	15 November 2004	15/04
NY/EAST RIVER	Brooklyn Tunnel Maintenance		35/03
MA/BROAD SOUND/BOSTON NORTH AND MAIN CHANNEL	Dredging	31 December 2004	31/04
MA/NEW BEDFORD HRBOR	Pier construction & dredging	February 2005	27/05
NJ/PORT ELIZABETH AND PORT NEWARK	Wharf rehabilitations	June 2005	21/04
NJ/BAYONNE	Dredging	June 2005	30/05
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03

ME-PORTLAND HARBOR-HAZARD TO NAVIGATION-A 20' vessel has been reported sunken and adrift near Martin's Point. vessel is marked by two white buoys. Mariners are urged to use caution while transitting the area, and make sighting reports to Coast Guard Group Portland, ME. Chart(s) 13290 LNM 34/04 (CGD1)

MA – MARTHA'S VINEYARD TO BLOCK ISLAND – NEW BEDFORD HARBOR – On or about August 23, 2004 through September 30, 2004 geotechnical drilling will be conducted to the northwest of Pope's Island between Pope's Island and the New Bedford shoreline of the Acushnet River, north of the Route 6 swing bridge. On scene will be one barge with drill rig and associated equipment as well as one or two tender boats. The boats will be monitoring VHF-FM channels 9, 13 and 16. The barge and boats may remain on scene overnight throughout the duration of the project. Hours of operation will be Monday through Friday 0600 to 1800. Mariners are urged to use caution while transitting the area.

Chart(s) 13218, 13229, 13230, 13232 LNM 34/04 (CGD1)

RI – NARRAGANSETT BAY - PROVIDENCE – On or about August 16, 2004 through September 30, 2004 Jay Cashman, Inc. will begin dredging operations at the Motiva Terminal on the Providence River. On scene will be the Dredge WOOD I and the scow EDDIE CAROLL, with the support Tug GUNNY. All vessels will be monitoring VHF-FM channels 7, 13 and 16. Hours of operation will be 24 hours a day, 7 days a week. Loaded barges will transport the spoils to Army Corps of Engineers CAD Cell located in the Providence River. Mariners are urged to use caution while transitting the area. Chart(s) 13224 LNM 34/04 (CGD1)

NY – NEW YORK AND ADJACENT CHANNELS – Dredging is being done from the Port Jersey Channel from 27 August 2004 – 1 July 2005. On scene will be the Dredge 54, hydraulic survey vessel POTOMAC RIVER and tug MELVIN LEMMERHIRT.

Chart(s) LNM 34/04 (CGD1)

MA – BOSTON HARBOR – Dredging is being done in Broad Sound Channel, Main Shipping Channel and President Roads Anchorage from 15 August – 31 December 2004. The hours of operation will be 24 hours a day, 7 days a week. On scene will be dredge ATLANTIC and VIRGINIAN that will be monitoring VHF – FM channels 13 and 16, barges, scows, tugs and work boats. Mariners are requested to call at least 30 minutes prior to passage and to stay clear of all vessels on scene. It is also requested that all fishing equipment and other structures that may be in the vicinity and could hinder the movement of vessels on scene be moved. Mariners are advised to use extreme caution while transiting the area.

Chart(s) 13275, 13290, 13270 LNM 31/04 (CGD1)

NJ/PORT NEWARK & ELIZABETH MARINE TERMINALS – Dredging is being done at Berths 2,3,5,7,13,15,68,76 & 78 until approximately 10 September 2004. On scene is the dredge NO. 54 that is monitoring VHF-FM channels 1, 13, 16 and 18. Mariners are requested to proceed with caution while transiting the area.

Chart(s) 12337, 12333 LNM 33/04 (CGD1)

NY - HUDSON RIVER - IVO NEWBURGH - Warren George, Inc. is conducting test borings until approximately September, 2004. Work will take place from 0700 to 1700 Monday through Friday. Vessels on scene will be one spud barge and one support vessel. Mariners are advised to transit the area with caution.

Chart(s) 12343 LNM 33/04 (CGD1)

**NY - EAST RIVER -** Dive inspection operations are being performed from the Brooklyn Bridge to Brooklyn Port Authority Pier 6 until approximately **September 3, 2004**. Divers will operate during daylight hours Monday through Friday. Mariners are advised to transit the area with caution and reduce Wake

Charts(s) 12335 LNM 33/04 (CGD1)

**NY/NJ - ARTHUR KILL -** Ocean and Coastal Consultants are conducting an underwater inspection of pipeline crossings between buoys 16A and 20 of the Arthur Kill until approximately **September 14, 2004**. The dive platform is the 42 foot "LAST CHANCE," and work will be conducted Monday through Friday from 0700 to 1700. Diving will occur outside of the channel until further notice. Mariners are advised to transit the area with caution, allow a wide berth for the dive vessel, and proceed at a no wake speed.

BRIDGE SECTION

Chart(s) 12333, 12331 LNM 33/04 (CGD1)

		BRIDGE SECTIO			
BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 78 Bridge	F	Missisquoi Bay	105.9	New Bridge Construction	28-04
Newport Pell Bridge	F	Narragansett Bay	4.0	Bridge Maintenance	33-04
Route 114 Bridge	F	Barrington River	0.4	Bridge Demolition	28-04
Route 6 (Brightman St.)	В	Taunton River	1.8	New Bridge Construction	23-04
Route 6 (Brightman St.)	В	Taunton River	1.8	Bridge Repairs/Channel Rest.	30-04
Congress Street	В	Fort Point Channel	0.3	Bridge Rehabilitation	32-04
Bourne Bridge	VL	Cape Cod Canal	0.7	Vertical Reduction	34-04
Route 88 Bridge	В	Westport River	1.2	Bridge Construction	25-04
Quincy-Weymouth (Rt 3A)	В	Fore River	3.5	Bridge Demolition	24-04
Route 113 Bridge	F	Merrimack River	47.4	Bridge Construction	25-04
I-95	F	Pequonock River	0.0	Bridge Replacement	23-04
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	30-04
Route 82	SW	Connecticut River	16.8	Bridge Rehab/Channel Rest.	29-04
Providence & Worcester RR	SW	Connecticut River	32.0	Bridge Rehab/Channel Rest.	29-04
Walk RR	R	Norwalk River	0.1	Emergency Fender Repairs	30-04
I-95 Bridge	F	Byram River	0.4	Bridge Rehab./Vert. Clear. Red	
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	33-04
Roosevelt Island	VL	East River	6.4	Vertical Clearance Reduction	26-04
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	31-04
Bronx-Whitestone	r F	East River	13.8		22-04
	F		13.8	Bridge Rehabilitation	
Bronx-Whitestone		East River		Scaffolding/Vert. Clearance Red	
Metropolitan Avenue	B	English Kills	3.4	Bridge Rehabilitation	28-04
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	28-04
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	26-04
Willis Avenue	SW	Harlem River	1.5	Channel Closure	29-04
125 <sup>th</sup> Street	VL	Harlem River	1.3	Bridge Deck Repl./Fender Repair	
Bear Mountain	F	Hudson River	46.7	Bridge Paintin g/Vert. Clear. Red	25-04
Mid-Hudson	F	Hudson River	75.6	Bridge Rehabilitation/Inspection	
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting	26-04
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting/Vert.Clear. Red	
Pelham Pkwy (Shore Ro ad)	В	Hutchinson River	0.4	Bridge Painting/Channel Rest.	32-04
Boston Post Road	F	Hutchinson River	2.5	Replacement Steel Sheet Piling	
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	28-04
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	23-04
Greenpoint Avenue	В	Newtown Creek	1.3	Bridge Painting	31-04
Wantagh State Parkway	В	Sloop Channel	15.4	Bridge Replacement	25-04
Long Beach	В	Reynolds Channel	4.7	Bridge Rehabilitation/single leaf	29-04
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Construction/Bay Rest.	26-04
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	28-04
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	31-04
Route 7	В	Passaic River	8.9	Bridge Replacement	22-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	33-04
LOCAL NOTICE TO M	A DINIED C 24/04	D 0 611		· ·	00/24/04

Route 9	F	Raritan River	2.1	Bridge Replacement	31-04
Driscoll (Garden State Pkwv)	F	Raritan River	2.2	Bridge Widening	33-04

\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

# APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

BRIDGE/ WATERWAY	<u>MILE</u>	33CFR Sect.	DEVIATION/RULE	EFF. DATE	REF/LNM
Metropolitan Ave/English Kills	3.4	117.801	Bridge Closure	8/23-28/04	31-04
Long Beach/Reynolds Channel	4.7	117.799	Bridge Rehab/single leaf	7/21/04-12/1/04	29-04
Marine Parkway/Jamaica Bay	3.0	117.795	Open Position	8/16/04-10/10/04	31-04

# APPLICATION HAS BEEN RECEIVED FOR COAST GUARD PERMIT FOR THE FOLLOWING BRIDGES:

<u>BRIDGE</u>	WATERWAY	<u>MILE</u>	NOTICE	COMMENT PERIOD	REF/LNM
Meadowmere Park Pedestrian	Hook Creek	.25	PN 1-019	3 September 2004	31-04

MA – CAPE COD BAY – CAPE COD CANAL – <u>Vertical Reduction</u> – Until approximately 31 December 2005 vertical clearance under the Bourne Bridge, mile 0.7, across Cape Cod Canal will be reduced by 4 feet by a painting platform suspended under the bridge that will be used during painting of the bridge. Quest ions may be directed to the U.S. Army Corps of Engineers (508) 759-4431 ex. 508. Mariners should exercise caution while transiting the area. Chart 13246 LNM 34/04 (CGD1)

# CT - LONG ISLAND SOUND - GREENWICH POINT TO NEW ROCHELLE - BYRAM HARBOR - BYRAM RIVER - <u>Bridge</u> Rehabilitation/Vertical Clearance Reduction - Work to rehabilitate the L95 Bridge mile 0.4 across Byram River between Port Chester N

Rehabilitation/Vertical Clearance Reduction — Work to rehabilitate the I-95 Bridge, mile 0.4, across Byram River between Port Chester, NY & Greenwich, CT is underway. Contractor has installed a work platform between piers 11 and 12 over the navigable channel. The work platform reduces the vertical clearance by approximately 5 ft. Mariners are advised to exercise caution when transiting the area. Rehabilitation project is to be completed by the end of July 2005.

Chart 12367 LNM 34/04 (CDG1)

NY – NEW YORK HARBOR – EAST RIVER – ENGLISH KILLS – <u>Notice of Temporary Deviation</u> – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the New York City Department Transportation's Metropolitan Ave Bridge at mile 3.4 across English Kills New York. Under this temporary deviation the bridge may remain closed from August 23 through August 28, 2004 to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly. Chart 12338 LNM 34/04 (CGD1)

NY – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – Notice of Temporary Deviation — The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Marine Parkway Bridge across Jamaica Bay, mile 3.0, between Brooklyn and Queens, New York. Under this temporary deviation the bridge owner may limit the span lift to a maximum open position of 102 feet above mean high water and 106 feet above mean low water from August 16, 2004 through October 10, 2004. This temporary deviation is necessary to facilitate maintenance repairs at the bridge. Mariners are advised to exercise caution when transiting the area. Chart 12350 LNM 34/04 (CGD1)

1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Vo.	Name and location	Position	Characteristic	Ht.	Rng	Structure	Remarks	
00	Whaleback Light	43-03-32N 70-41-47W	FI (2) W 10s 0.1s fl 1.4s ec. 0.1s fl 8.4s ec.	59	17	Gray conical tower. 75	HORN: 2 blasts ev (2s bl-2s si-2s bl- Emergency light of reduced intensity main light is extinguished.	24s s f
					*			34
335-	Approach Lighted Whistle Buoy FBE						Remove from list.	5
*							*	34
305	Frenchman Bay Southern Approach Lighted Whistle Buoy FBS						Remove from list.	
*							*	34
173	UCONN Pine Island Monitoring Buoy					Yellow.	Private aid.	57
*	*	*	*	*	*	*	*	34

# MARINE EVENTS

LOCATION	DATE/S	TIME	EVENT/SPONSOR	CHART	
MA, Buzzards Bay, Wareham	8/29	0730-1100	Bird Island Challenge	13236	
			Wareham YMCA		
MA, Provincetown Hbr/Cape Cod Bay	9/19	1000-1700	Great Provincetown Schooner Regatta	a 13249	
		Provincetown Historical Celebrations			
NY, Coney Island Beach, 125-yd safety radius	9/03 & 9/06	2115-2235	Fireworks Display /	12402	
East of Steeplechase Pier			Brooklyn Chamber of Commerce		
NY, Hudson River, Newburgh to Beacon	9/05	1330-1730	Newburgh to Beacon Swim /	12343	
			River Pool at Beacon		
NY, Hudson River, btwn 79 <sup>th</sup> St Boat Basin &	9/05	1230-1430	Intrepid Tugboat Festival /	12335	
Pier 86, Manhattan			Intrepid Museum		
NY, Hudson River, 360-yd safety zone	9/06	2100-2230	Fireworks Display, 930yds east of /	12343	
Around 41-3-01.2N 073-59-42.5W			City of Newburgh		
NY/NJ, Upper NY Bay, The Battery, Bay	9/07 -08	1800-2100	Sailing Regatta /	12334	
Ridge & Jersey Flats	9/11	1330-1700	Manhattan Sailing Club		
NY, Hudson River, btwn Newburgh and	9/12	1200-1800	Chelsea YC Racing Series	12343	
Wappinger Creek			Chelsea Yacht Club		
NY, Hudson River, Piermont to Irvington	9/12	1000-1500	Swim Across the Hudson /	12343	
			Nat'l MS Society, Southern NY		
NJ, Navesink River, between Fairhaven Reach	9/12	1300-1530	Club Race /	12325	
And Lewis Point			Monmouth Boat Club		

# **CHART 12369**

# BRIDGEPORT AND BLACK ROCK HARBORS - CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 2004 AND SURVEYS TO OCT 2003

NAME OF CHANNEL	OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	(NAUT. MILES)	MLLW (FEET)
BRIDGEPORT ENTRANCE CHANNEL	31.0	32.0	28.9	10-03	400	2.5	35
BRIDGEPORT REACH	24.4	26.2	24.1	10-03	400-600	0.9	35
PEQUONNOCK RIVER	0.000		577777667	6,900000			
LOWER REACH	7.5	12.0	A 12.0	10-03	69-300	0.5	18
UPPER REACH	B 8.2	C7.9	D 7.1	10-03	69-125	0.4	18
JOHNSONS CREEK							
ENTRANCE CHANNEL	11.1	10.7	E 8.8	10-03	200-350	0.7	15
NEWFIELD REACH	9.9	9.0	6.6	7-90,3-00	100	0.2	9
YELLOW MILL CHANNEL				0.000-0.000			
LOWER REACH	13.9	14.8	16.2	10-03	200-100	0.3	18
MIDDLE REACH	12.1	14.4	11.0	10-03	200-100	0.3	18
UPPER REACH	F 9.5	G11.4	H 10.1	10-03	150	0.3	18
BLACK ROCK ENTRANCE CHANNEL	9.3	13.2	11.2	2-03	150	1.1	18
BLACK ROCK REACH	8.5	12.7	10.7	2-03	150	0.6	18
CEDAR CREEK CHANNEL	11.0	12.6	11.3	2-03	200-150	0.4	18
WEST BRANCH	14.2	13.7	13.8	2-03	100	0.3	18
EAST BRANCH	114.4	J 14.9	K 12.4	2-03	100	0.2	18

- A. EXCEPT FOR SHOALING TO 5.3 FEET AT 41"10"54.0"N, 73"11"06.0"W.
- B. EXCEPT FOR SHOALING TO 4.2 FEET IN THE LAST 300 FEET OF CHANNEL.
- C. EXCEPT FOR SHOALING TO 1.6 FEET IN THE LAST 300 FEET OF CHANNEL.
- D. EXCEPT FOR SHOALING TO 1.6 FEET IN THE LAST 300 FEET OF CHANNEL.
- E. EXCEPT FOR SHOALING TO 3.6 FEET AT 41'09'56.0'N, 73'10'02.3'W.
- F. EXCEPT FOR SHOALING TO BARE THE LAST 300 FEET OF CHANNEL.
- G. EXCEPT FOR SHOALING TO 3.4 FEET IN THE LAST 300 FEET OF CHANNEL.
- H. EXCEPT FOR SHOALING TO 2.0 FEET IN THE LAST 300 FEET OF CHANNEL.
- I. EXCEPT FOR SHOALING TO 5.4 FEET THE LAST 200 FEET OF THE CHANNEL.
- J. EXCEPT FOR SHOALING TO 5.2 FEET THE LAST 200 FEET OF THE CHANNEL.
- K. EXCEPT FOR SHOALING TO 2.8 FEET THE LAST 200 FEET OF THE CHANNEL.

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION